



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/238,821	01/28/1999	JOSEPH PHILLIP BIGUS	R0998-238	5818

7590 12/01/2011  
STEVEN W ROTH  
IBM CORPORATION  
DEPARTMENT 917  
3605 HIGHWAY 52 NORTH  
ROCHESTER, MN 559017829

EXAMINER
----------

AKINTOLA, OLABODE

ART UNIT	PAPER NUMBER
----------	--------------

3691

MAIL DATE	DELIVERY MODE
-----------	---------------

12/01/2011

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.



**United States Patent and Trademark Office**

**Under Secretary of Commerce for Intellectual Property and  
Director of the United States Patent and Trademark Office**

**P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)**

STEVEN W ROTH  
IBM CORPORATION  
DEPARTMENT 917  
3605 HIGHWAY 52 NORTH  
ROCHESTER, MN 559017829

Appeal No: 2012-002418  
Application: 09/238,821  
Appellant: JOSEPH PHILLIP BIGUS

**Board of Patent Appeals and Interferences  
Docketing Notice**

Application 09/238,821 was received from the Technology Center at the Board on November 28, 2011 and has been assigned Appeal No: 2012-002418.

In all future communications regarding this appeal, please include both the application number and the appeal number.

The mailing address for the Board is:

BOARD OF PATENT APPEALS AND INTERFERENCES  
UNITED STATES PATENT AND TRADEMARK OFFICE  
P.O. BOX 1450  
ALEXANDRIA, VIRGINIA 22313-1450

The facsimile number of the Board is 571-273-0052. Because of the heightened security in the Washington D.C. area, facsimile communications are recommended. Telephone inquiries can be made by calling 571-272-9797 and referencing the appeal number listed above.

By order of the Board of Patent Appeals and Interferences.